

DATE MAILED, 07/16/2004

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 07/16/2004	EXAM	AINER
IOHN R. ROSS	PHAM	,1.0NG
TREX ENTERPRISES 10455 PACIFIC CENTER CT.	ART UNIT	PAPER NUMBER
SAN DIEGO CA 92121	2814	

FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO APPLICATION NO. FILING DATE 10/648,129 08/26/2003 Ten-Chiang Heich 497 3214

TITLE OF INVENTION PROTOCONDUCTOR ON ACTIVE PIXEL IMAGE SENSOR

APPLN TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE OUE
nonecovisional	YES	\$665	\$300	\$965	10/18/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I, Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when duc.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

or EXX. (78.0) 744-4000
STRICTIONS. This form should be used for examining the 1932; Fig. and FURLECTION Fig. (78.0) 744-4000
STRICTIONS. This form should be used for examining the 1932; Fig. and FURLECTION FIG. (78.0) and the results to the results of the resu

IOHN R. ROSS TREX ENTERPRISES 10455 PACIFIC CENTER CT. SAN DIEGO, CA 92121

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission hereby certify that this Fee(s) Transmittal is being deposited with the United latters Postal Service with sufficient postage for first class mail in an envelope defensed to the Mail Stop ISSUE FIEE address above, or being factimile ransmitted to the USFD 7 (78) 746-4600, on the date inflicated below. transmitted to the USP

CONFIRMATION NO APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO 10/64/6 129 08/26/2003 Tzu-Chiana Haich

TITLE OF INVENTION: PHOTOCONDUCTOR ON ACTIVE PIXEL IMAGE SENSOR.

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	10/18/2004
EXA	MINER	ART UNIT	CLASS-SUBCLASS	7	
PHAM, LONG		2814	257-291000		
R 1.563). Change of correspond Address form PTO/SB/1	ce address or indication of "Fe lence address (or Change of C 22) attached. ion (or "Fee Address" Indicat or more recent) attached. Use	correspondence ion form	For printing on the patent front page) the names of up to 3 registered pa- agents OR, alternatively,) the name of a single firm (having a gistered automey or agent) and the n- registered patent attempts or agents, and, no name will be printed.	as a member a	

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the potent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3 11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

lease check the appropriate assignce category or categor	ies (will not be printed on the patent);	☐ individual	Corporation or other private group entity	☐ government
a The following fee(s) are enclosed:	4b. Payment of Fee(s)		·	

A check in the amount of the fee(s) is enclosed ☐ Publication Fee (No small entity discount permitted) D Payment by credit card. Form PTO-2038 is attached.

 The Director is hereby authorized by charge the required fee(s), or credit any ov Denosit Account Number (enclose an extra copy of this for Advance Order - # of Conies 5. Change in Entity Status (from status indicated above)

Q a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. D b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue For and Publication For (if any) or to re-apply any previously paid issue for the application identified above. NOTE: The issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as thrown by the records of the United States Patent and Trademark Office.

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TRANSMIT THIS FORM WITH FEE(S)



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APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/648,129	08/26/2003	Tau-Chiang Heich	492	3214
75	90 07/16/2004		EXAM	DER
IOHN R. ROSS TREX ENTERPRI	epe		PHAM,	LONG
10455 PACIFIC CI			ART UNIT	PAPER NUMBER

DATE MAILED: 07/16/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.